

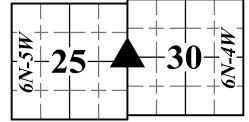
# GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N4W\_T01

West 1/4 Corner

Section 30 – T06N – R04W, 2nd P.M.

Taylor Township, Greene County, Indiana



## PERPETUATION RECORD

**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 5/8" diameter by 24" long rebar with a 1-1/2" stainless steel cap stamped "OSER IN PS#21100022" was set 1" deep to replace a 1/2" rebar found 7" deep and bent to the southwest 5.3 feet west of the centerline of West Gate Road.

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location.

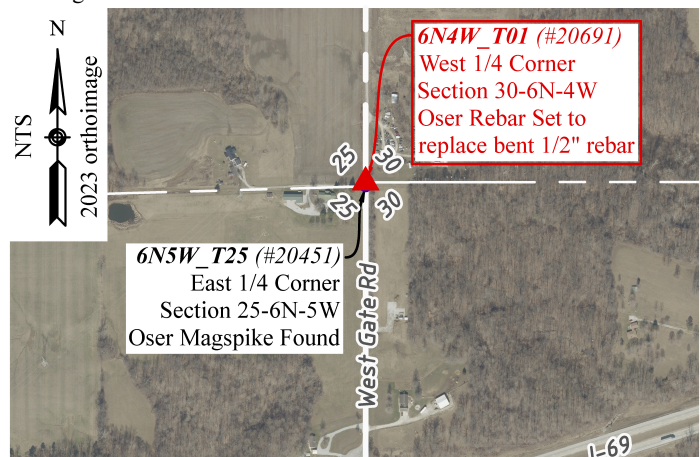
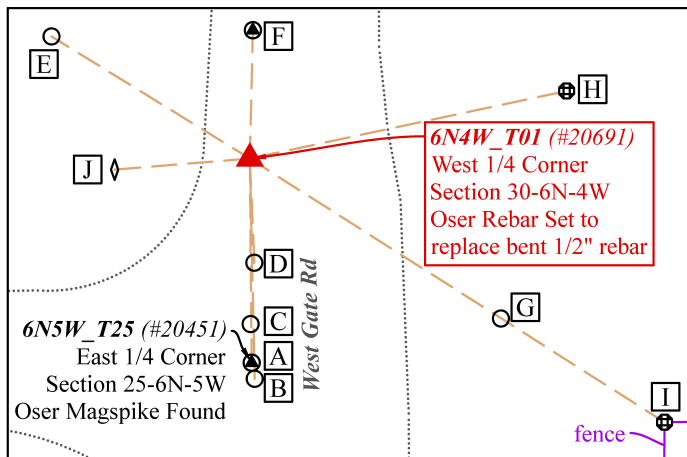
The corner is on the north side of the gravel drive entrance to the house at 6506 S West Gate Road.

**GEODETIC COORDINATES:** Northing: 1339583.48, Easting: 3003748.11

**WITNESS MONUMENT TIES:** Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 0°30'41" E	20.23'	<b>6N-5W_T25 East 1/4 Corner Section 25-6N-5W</b> Magspike in Oser washer found 1" deep (set in 2022 to replace magnail found in BRG washer)
B	S 1°15'57" E	21.82'	5/8" iron pin found 6" deep and bent southeast (Sturgeon IP)
C	S 0°16'14" E	16.41'	1/2" rebar found 6" deep and bent southeast (16.5' south of West 1/4 corner per Farkas survey recorded as DE261-215)
D	S 2°27'27" E	10.33'	5/8" rebar found 6" deep and bent southeast (unknown origin)
E	N 58°25'28" W	23.14'	5/8" rebar with green Tibbett cap found flush (20' witness to southeast corner of Parcel 3 per Tibbett survey recorded as Instrument Number 2020-3770)
F	N 1°20'56" E	12.74'	Magnail found 2" deep (southeast corner of Parcel 3 per Tibbett survey recorded as Instrument Number 2020-3770)
G	S 57°33'56" E	29.56'	5/8" rebar with orange cap stamped "DAVID BOBLITT LS20300007" found flush
H	N 78° E	32.2'	5" x 3" wooden post
I	S 58° E	48.8'	9" Wood corner post with fence east and south (located at top center of post)
J	S 85° W	13.5'	Round aluminum sign post with blue sign "6506 300 FT BACK <--"

**MONUMENT LOCATION SKETCH:** Attach a sketch and aerial image.

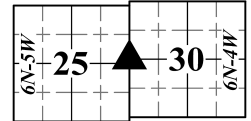


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## West 1/4 Corner

Section 30 – T06N – R04W, 2nd P.M.  
Taylor Township, Greene County, Indiana



### CORNER REPORT

**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument.

The original government land surveyors monumented the section corners and most quarter corners of each section with wooden posts in the early 1800s. The task of replacing the original wooden posts with permanent objects such as stones and establishing the center of section and other interior aliquot corners was left to the county surveyors (in the 1800s and early 1900s) and later to local surveyors in private practice.

Our task when performing a perpetuation survey is to follow in the footsteps of the original surveyor. While the found monuments may be different from where we would establish them today based on the section and quarter section corner evidence currently available, the found monument generally controls because we presume it was set in good faith by the first surveyors to divide the section.

The original government surveyor did not establish the West 1/4 corner of Section 30. The location of the quarter corner is generally calculated based on the areas given on the original survey plat, at the calculated falling from the standard quarter corner based on the original fallings of the closing section corners to the north and south, or at the midpoint between section corner monuments. In this case, the stated areas are incongruous with the dimensions, so we would not opt to calculate the theoretical location based on areas. When we calculate the falling based on the original GLO dimensions, the West 1/4 corner would fall 0.6 chains or 39.6 feet north of the East 1/4 corner of Section 25-6N-5W. When we calculate the corner at the as-built midpoint between the rebar found at the Northwest corner of Section 30 (R01) and the magspike set at the Southwest corner of Section 30 (V01), the calculated position is 31.52 feet north of the monument at the East 1/4 corner of Section 25-6N-5W (T01).

In 1838, Greene County Surveyor John B. Kelshaw (Survey Record 1, page 32) measured to this corner, but did not describe or witness the monument.

The first record of a monument at this corner appeared in 1981, when Edmund Farkas set the 1/2" rebar that we found bent southwest 7" below the asphalt surface of West Gate Road and 5.3 feet west of the centerline. The methodology employed by Mr. Farkas to establish the corner is unknown. The measured distance from the Northwest corner of Section 30 (R01) of 2639.11 feet indicates that he may have measured down 2640 feet rather than placing the West 1/4 corner at the midpoint between section corners, which is 11.3 feet north of the rebar or placing it at the theoretical falling, which is 19.4 feet north of the rebar. The rebar is 20.23 feet north of the magspike at the East 1/4 corner of Section 25 and the magspike is within 1.58 feet of the location that has been used as the East 1/4 corner since 1998.

We accepted the 1/2" rebar as the original monument set for the West 1/4 corner with uncertainties of up to 11.4 feet north/south due to the calculated midpoint, 6.7 feet north/south due to a wood fence post found on the east side of West Gate Road, and 5.3 feet east/west due to the road centerline. The top 5" of the 1/2" rebar was found bent 90°, but the rebar was straight at 9" deep. We pulled it and replaced it with a new 5/8" rebar with stainless steel cap set in the same hole. The rebar is 0.18 feet west of the range line as measured between the Oser rebar at R01 and the Oser magspike at T25.

**EXISTING SURVEY HISTORY:** Include as much detail and history of the corner as known at the time of perpetuation.

#### ORIGINAL GOVERNMENT SURVEY:

*The original government surveyor did not establish the West 1/4 Corner of Section 30.*

#### SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 04/11/1838 By: Kelshaw, John B.

Where filed or recorded: Survey Record 1, page 32

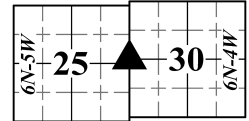
Monument: Measured to this corner, but did not describe or witness the monument.

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**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
04/09/1981	Farkas, Edmund	Survey of 2 tracts in Section 30 ( <i>origin of bent rebar found</i> )	DE261-215
12/04/2007	Barr, Vincent J.	Route Survey State Road 45 Lines A & D ( <i>calculated corner</i> )	2007-5808
08/30/2024	Boblitt, David	Survey for Flynn in the SW/4 of Sec. 30 ( <i>bent rebar found</i> )	2024-4289

## UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 0.2 feet.
- Discrepancies in the Documents: 11.3 feet to 19.4 feet.
- Inconsistencies in the lines of Occupation: 5.3 feet east/west (road c/l) and 6.7 feet north/south (wood post).
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

## PHOTO IDENTIFIED:



Photo Orientation & Description: New rebar at T01



Photo Orientation & Description: Looking west at T01

## FIELD PERSONNEL:

Field Date: 4/11/2025 & 6/10/2025 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10275- Corner Perpetuation Survey for Taylor Township Sections 29, 30, 31 & 32, Township 6 North, Range 4 West

**BASIS OF GEODETIC COORDINATES:** The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b\_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined from RTPK or RTK GNSS observations (Javad Triumph LS Rover). Distances have not been adjusted to ground.

## CERTIFICATION:

Rachel Oser  
Indiana Professional Surveyor 21100022  
Oser Surveying & Mapping LLC  
4632 E Rocky Road, Bloomfield, IN 47424  
(812) 320-2694 • Rachel@OserSurveying.com

*Rachel Oser*

Date: 06/30/2025



This document is not complete without the associated plat and report of even date.